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NOTICE OF ALLOWANCE AND FEE(S) DUE

7380

7590

08/06/2004

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EXAMINER
HYUN, SOON D

ART UNIT

2663

DATE MAILED: 08/06/2004

9

PAPER NUMBER

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/471.093	12/23/1999	TREVOR D. CORKUM	71493-629	6993

TITLE OF INVENTION: METHOD AND APPARATUS FOR ESTABLISHING DEDICATED LOCAL AREA NETWORK N) CONNECTIONS IN AN OPTICAL TRANSMISSION NETWORK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	J
nonprovisional	NO	\$1330	\$0	\$1330	11/08/2004	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



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the ISSUE FEE and PUBLICATION FEE (if required) Blocks I through 5 should be completed where

appropriate All further corr	respondence including the lelow or directed otherwise	Patent, advance or	ders and notific	ation of maintenance fee	es will be mailed to the current ess; and/or (b) indicating a separate	correspondence address as	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal.	of mailing can only be used for This certificate cannot be used onal paper, such as an assignment	for any other accompanying	
7380 75	90 08/06/2004			have its own certifi	cate of mailing or transmission.	3,	
SMART & BIGG P.O. BOX 2999, ST 55 METCALFE ST OTTAWA, ON KI	REET	HAUGH & C	O.	I hereby certify that States Postal Service addressed to the M	Certificate of Mailing or Trans It this Fee(s) Transmittal is being ce with sufficient postage for fir Mail Stop ISSUE FEE address JSPTO (703) 746-4000, on the c	g deposited with the United st class mail in an envelope above, or being facsimile	
CANADA						(Depositor's name)	
	•					(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	1	FIRST NAMED I	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/471,093	12/23/1999		TREVOR D. C	ORKUM	71493-629	6993	
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APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330)	\$0	\$1330	11/08/2004	
EXAM	INER	ART UN	IT	CLASS-SUBCLASS			
HYUN, S	SOON D	2663		370-465000		٠.	
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer			(1) the name or agents OR (2) the name registered at 2 registered	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
Number is required.	DECIDENCE DATA TO D	E DRINITED ON T	· · · · · · · · · · · · · · · · · · ·				
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in		low, no assignee	data will appea	r on the patent. If an ass	signee is identified below, the d	ocument has been filed for	
•) RESIDENCE	: (CITY and STATE OR (COUNTRY)	• .	
Please check the appropriate	<u> </u>	•			□ corporation or other private gr	oup entity	
4a. The following fee(s) are €☐ Issue Fee	enciosed:	40	. Payment of Fe	• •	enclosed		
	all entity discount permitted	D	☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status (from status indicated above)					
= -	ALL ENTITY status. See 3		☐ b. Applicant	is not claiming SMALL I	ENTITY status. See, e.g., 37 CF	R 1.27(g)(2).	
	iblication Fee (if required) v	vill not be accepted	ion Fee (if any)	or to re-apply any previo	ously paid issue fee to the applicate registered attorney or agent; or the	ation identified above.	
(Authorized Signature)		(Date)					
This collection of information an application. Confidentialit submitting the completed applies for the formation and the completed applies for the formation and the completed applies for the formation and the complete applies for the formation and the complete applies for the complete applies fo	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USP of	11. The information 122 and 37 CFR 1 0. Time will vary	n is required to	obtain or retain a benefit to ction is estimated to take in the individual case. Any	by the public which is to file (and 12 minutes to complete, including comments on the amount of tight Trademark Office, U.S. Den	d by the USPTO to process) ng gathering, preparing, and me you require to complete	

uns form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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P.O. BOX 2999 55 METCALFE	,		ART UNIT	PAPER NUMBER
OTTAWA, ON			2663	
CANADA			DATE MAILED: 08/06/2004	1

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No. Applicant(s)		
	09/471,093	CORKUM ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Soon D Hyun	2663	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS Is herewith (or previously mailed), a Notice of Allowance (PTOL-88 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT IS of the Office or upon petition by the applicant. See 37 CFR 1.37 1. This communication is responsive to 06/17/2004. 2. The allowed claim(s) is/are 2-12, 14-49 and renumbered 3. The drawings filed on are accepted by the Examin 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 3. Certified copies not received:	pears on the cover sheet were sold of the cover sheet were she	ith the correspondence address in this application. If not included unication will be mailed in due cousubject to withdrawal from issue a or (f).	urse. THIS at the initiative
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.		
5. A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which gi			TCE OF
 CORRECTED DRAWINGS (as "replacement sheets") meters (a) including changes required by the Notice of Draftspeth 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examine Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 	rson's Patent Drawing Revie r's Amendment / Comment o 1.84(c)) should be written on t	r in the Office action of the drawings in the front (not the ba	uck) of
7. DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT			e the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948)		nformal Patent Application (PTO-1	52)
	Paper No.	/Mail Date	
 Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date 		Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	_	Statement of Reasons for Allowa	
of Biological Material	9. ☐ Other	- Char To Muse CHAU NGUYEN	<u> </u>
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